Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-03-30-01** **Date: 04/04/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 30-03-18

Sample ID No : 2018-03-30-01 /01

Customer ID : Ground Floor Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/04/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	04/04/2018	149.18 X 149.48 X 151.59	22300	8.236	522.3	23.4	22.6
2	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	04/04/2018	150.58 X 151.84 X 149.58	22864	8.320	504.9	22.1	
3	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	04/04/2018	151.00 X 150.76 X 150.38	22764	8.311	507.3	22.3	

Note:

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Authorized Signatory
Quality Manager

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-03-30-01** **Date: 25/04/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 30-03-18

Sample ID No : 2018-03-30-01 /02

Customer ID : Ground Floor Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 25/04/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	25/04/2018	151.33 X 151.09 X 149.84	22865	8.389	629.3	27.5	27.6
2	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	25/04/2018	150.95 X 151.85 X 151.24	22922	8.106	606.8	26.5	
3	Ground Floor Concrete (Ward No.07, Hospital)	M25	28/03/2018	25/04/2018	150.20 X 149.99 X 151.77	22528	8.113	649.0	28.8	

Note:

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-05-05-01** **Date: 09/05/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 05-05-18

Sample ID No : 2018-05-05-01 /01

Customer ID : 1st Floor Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/05/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	09/05/2018	149.58 X 149.11 X 149.73	22303	8.437	517.7	23.2	22.5
2	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	09/05/2018	150.88 X 151.18 X 149.70	22809	8.110	504.2	22.1	
3	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	09/05/2018	149.48 X 149.89 X 151.49	22406	8.237	500.3	22.3	

Note:

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-05-05-01** **Date: 30/05/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 05-05-18

Sample ID No : 2018-05-05-01 /01

Customer ID : 1st Floor Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 30/05/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	30/05/2018	149.99 X 150.29 X 149.17	22543	8.099	627.8	27.9	27.7
2	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	30/05/2018	150.29 X 150.67 X 150.87	22644	8.551	601.7	26.6	
3	1st Floor Concrete (Ward No.07, Hospital)	M25	02/05/2018	30/05/2018	150.64 X 149.18 X 149.29	22472	8.142	643.3	28.6	

Note:

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-05-23-01** **Date: 27/05/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 23-05-18

Sample ID No : 2018-05-23-01 /01

Customer ID : Flooring Concrete-Coping Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/05/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	27/05/2018	151.01 X 151.19 X 149.97	22832	8.390	432.5	18.9	18.8
2	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	27/05/2018	150.74 X 150.80 X 150.01	22731	8.463	425.4	18.7	
3	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	27/05/2018	151.57 X 149.82 X 149.56	22709	8.149	425.6	18.7	

Note:

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-05-23-01** **Date: 17/06/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 23-05-18

Sample ID No : 2018-05-23-01 /02

Customer ID : Flooring Concrete-Coping Concrete (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 17/06/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	17/06/2018	150.35 X 149.78 X 149.15	22519	8.167	531.9	23.6	23.2
2	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	17/06/2018	149.02 X 151.75 X 149.60	22613	8.150	502.4	22.2	
3	Flooring Concrete-Coping Concrete (Ward No.07, Hospital)	M20	20/05/2018	17/06/2018	149.71 X 150.76 X 151.50	22570	8.190	537.0	23.8	

Note:

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-01-04-01** **Date: 06/01/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 04-01-18

Sample ID No : 2018-01-04-01 /01

Customer ID : PCC (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M15 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 06/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC (Ward No.07, Hospital)	M15	30/12/2017	06/01/2018	151.61 X 150.70 X 149.23	22847	8.330	295.1	12.9	12.6
2	PCC (Ward No.07, Hospital)	M15	30/12/2017	06/01/2018	149.54 X 151.34 X 149.28	22632	8.367	285.1	12.6	
3	PCC (Ward No.07, Hospital)	M15	30/12/2017	06/01/2018	150.92 X 150.52 X 149.24	22716	8.060	282.3	12.4	

Note:

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-01-04-01** **Date: 27/01/2018**

Customer : Assistant Executive Engineer, Project Sub Division, BBMP, Bangalore.

Address : Project Sub Division, BBMP, Bangalore.

Project Name : Package-3 A) Construction of Hospital building at ward No.11, Kuvempunagara. B) Construction of Hospital building at Ward No.07, Byatarayanapura. C) Construction of HOSPITAL Building at Ward No.08, Kodigehalli.

Agency : Sri.K.Gopireddy, #3, 1st Cross, 1st Main, Ramachandrappa Layout, Veeranna Palya, Arabic Collager Post, Bangalore-560045

Customer's Reference : EE(Project)YnkZone/WO/75/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 04-01-18

Sample ID No : 2018-01-04-01 /02

Customer ID : PCC (Ward No.07, Hospital)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M15 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC (Ward No.07, Hospital)	M15	30/12/2017	27/01/2018	150.98 X 149.62 X 149.33	22590	8.090	396.6	17.6	17.3
2	PCC (Ward No.07, Hospital)	M15	30/12/2017	27/01/2018	150.67 X 151.79 X 150.42	22870	8.104	390.1	17.1	
3	PCC (Ward No.07, Hospital)	M15	30/12/2017	27/01/2018	149.86 X 149.76 X 150.53	22444	8.243	390.3	17.4	

Note:

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